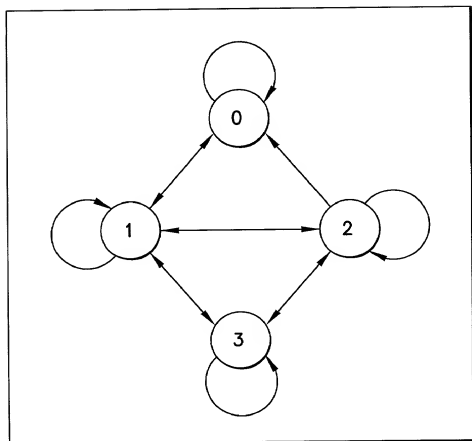
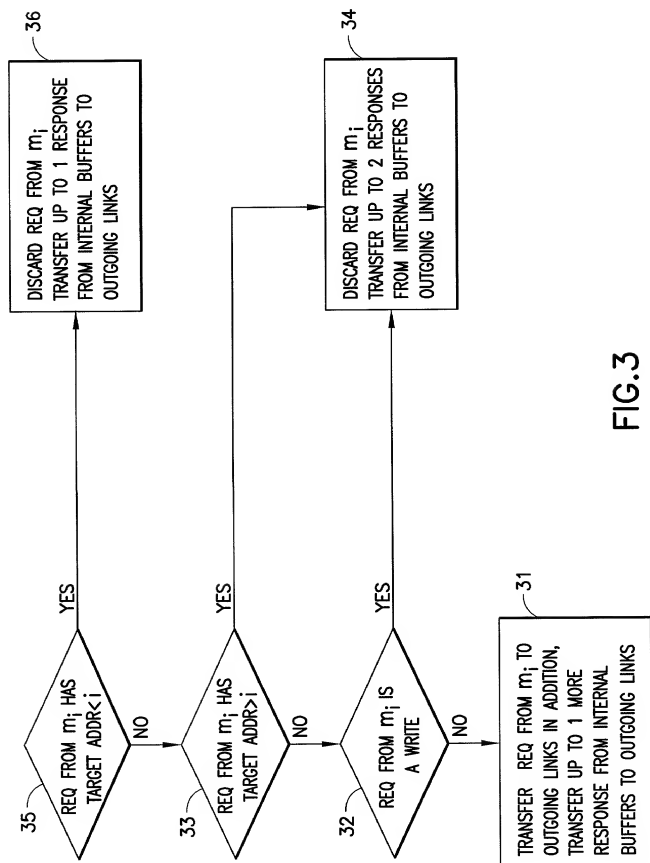


FIG.1



INVARIANT:  
 $(x_i = 3) \Rightarrow$  INCOMING LINKS HAVE  
AT MOST ONE REQUEST

FIG.2





**FIG. 4**

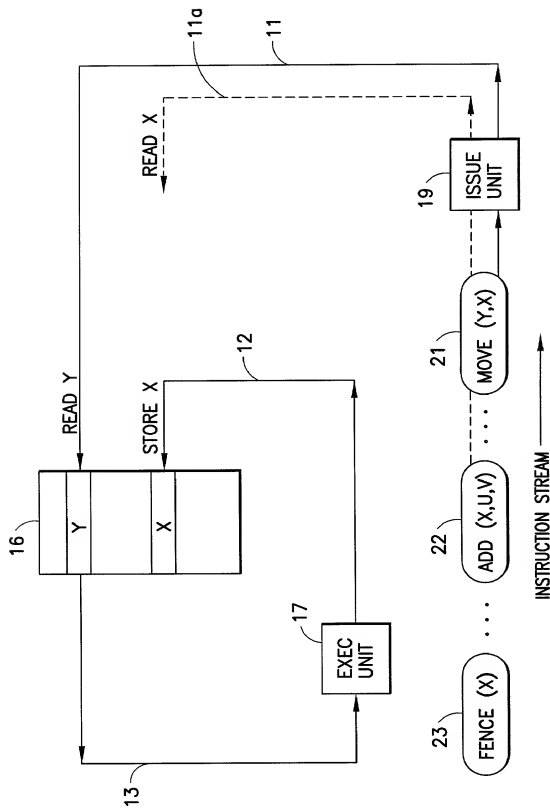


FIG.5

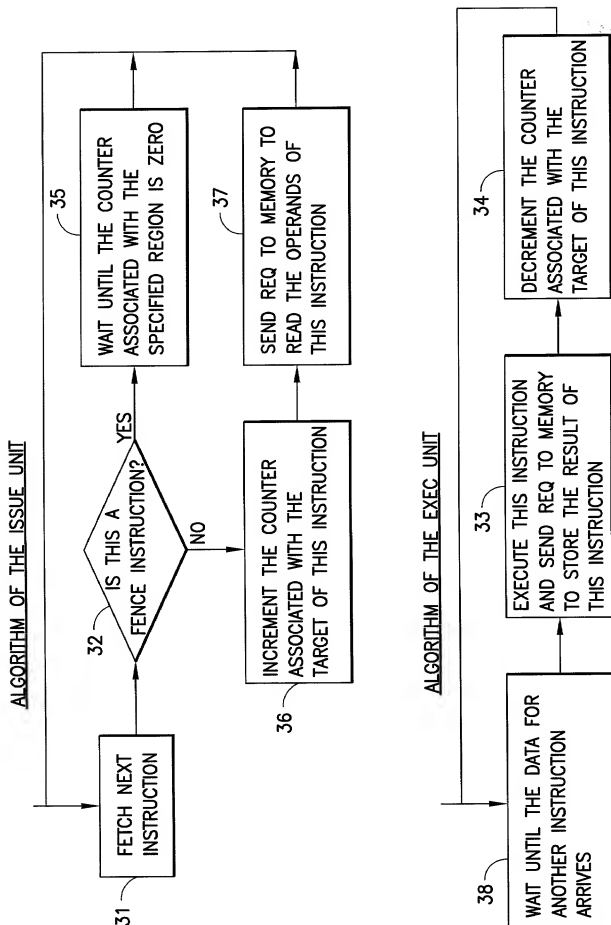


FIG.6